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<b>TRANSMITTAL FORM</b> (to be used for all correspondence after initial filing)	Application Number	10/733,779
	Filing Date	December 11, 2003
	First Named Inventor	Kenneth H. Purser
	Art Unit	2881
	Examiner Name	Not yet assigned
Total Number of Pages in This Submission	Attorney Docket Number	527P021

ENCLOSURES (Check all that apply)		
<input type="checkbox"/> Fee Transmittal Form	<input type="checkbox"/> Drawing(s)	<input type="checkbox"/> After Allowance communication to Group
<input type="checkbox"/> Fee Attached	<input type="checkbox"/> Licensing-related Papers	<input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences
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<input type="checkbox"/> Certified Copy of Priority Document(s)	<input type="checkbox"/> CD, Number of CD(s) _____	
<input type="checkbox"/> Response to Missing Parts/Incomplete Application	Remarks	
<input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53		

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT	
Firm or Individual name	Kevin S. Lemack Niels & Lemack
Signature	
Date	October 7, 2004

CERTIFICATE OF TRANSMISSION/MAILING		
I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below.		
Typed or printed name	Kevin S. Lemack	
Signature		Date Oct. 7, 2004

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants : Kenneth H. Purser et al.  
Serial No. : 10/733,779  
Filed : December 11, 2003  
For : EMITTANCE MEASURING DEVICE FOR ION BEAMS  
Examiner : Not yet assigned  
Art Unit : 2881  
Attorney  
Docket No. : 527P021

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

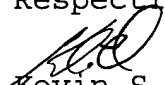
The Examiner is respectfully requested to consider the document which is listed on the attached form PTO 1449.

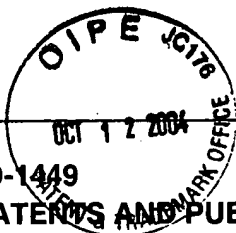
A copy of the document listed on the attached form is filed herewith.

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Signature: **Kevin S. Lemack**  
Date: **October 7, 2004**

Respectfully submitted,

  
Kevin S. Lemack  
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<b>FORM PTO-1449</b> <b>LIST OF PATENTS AND PUBLICATIONS FOR</b> <b>APPLICANT'S INFORMATION DISCLOSURE</b> <b>STATEMENT</b>	<b>ATTY. DOCKET NO.</b> 527P021	<b>SERIAL NO.</b> 10/733,779
	Kenneth H. Purser et al.	
	<b>FILING DATE</b> December 11, 2003	<b>GROUP</b> 2881

**REFERENCE DESIGNATION****U.S. PATENT DOCUMENTS**

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	AA						
	AB						
	AC						

**FOREIGN PATENT DOCUMENTS**

		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
							YES	NO
	BB							
	BC							
	BD							

**OTHER ART (Including Author, Title, Date, Pertinent Pages, etc.)**

	CA		American Institute of Physics (1-56396-825-8/99); 1999 Conference Proceedings of "Applications of Accelerators in Research and Industry"; Page 830-835; Nicholas R. White, et al.; "The Control of Uniformity in Parallel Ribbon Ion Beams up to 24 Inches in Size"					
	CB							
	CC							

<b>EXAMINER</b>	<b>DATE CONSIDERED</b>
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**EXAMINER:** Initial reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance *and* not considered. Include copy of this form with next communication to applicant.

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